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Fee Attached    Fee Attached   Licensing-related Papers   Appeal Communication to Board of Appeals and Interferences   Amendment/Reply   Petition   Appeal Communication to TC (Appeal Metics, Ericf, Reply Biter)   After Final   Powisional Application   Provisional Application   Provisional Application   Provisional Application   Provisional Application   Provisional Application   Proprietary Information     Extension of Time Request   Request   Request for Refund   CD, Number of CD(e)   Landscape Table on CD     Certified Copy of Priority   Document(e)   Reply to Missing Parts   Incomplete Application   Reply to Missing Parts   Incomplete		ENCLOSURES (C	reck all that apply)	Age All	owence Communication to TC
Signature  Dayco Products, LLC  Signature  Date  Joseph V. Tassone  Date  June 6 2005  Reg. No. 20,998  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service W sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of the date shown below:  Signature  Lati L Keller	Fee Attached  Amendment/Repty  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Repty to Missing Parts	Licensing-related Page Petition Petition to Convert to Provisional Application Power of Attorney, R Change of Corresponding Terminal Discleimer Request for Refund CD, Number of CD(s Landscape Tel	a evocation adence Address	Appeal (Appeal Propried Status Other E	cals and Interferences  Communication to TC  Motice, Brief, Reply Brief)  Early Information  Letter  Enclosure(s) (please identify
Signature  Dayco Products, LLC  Signature  Date  Date  Joseph V. Tassone  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service W sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of the date shown below:  Signature  Signature  Signature  Signature	SIGN	TURE OF APPLICANT	ATTORNEY, C	RAGENT	·
Date  June 6 2005  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facelimite transmitted to the USPTO or deposited with the United States Postal Service will sufficient postage as first class mail in an envelope eddressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of the date shown below:  Signature  Signature	Firm Name Dayco Products, LLC				
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Date 08/6/2005	John &	Kelley		Date	08/ / /2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 0 6 2005

In re Application of:

Applicant: Christopher W. Smith, et al.

Examiner: S. Nolan

Serial No.: 10/621,231

Art Unit: 1772

Filed

: July 15, 2003

Docket No.: 00-20b

For

: LOW PERMEATION HIGH DENSITY POLYETHYLENE TUBE

WITH ALUMINUM BARRIER LAYER

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Sir:

## Response to Advisory Action After Final

This response is submitted in reply to the Advisory Action mailed May 23, 2005.

No amendments have been made to the specification.

Amendments to the claims appear in the Listing of claims beginning on page 2 of this amendment.

No amendments have been made to the drawings.

A Remarks section begins on page 5 of this amendment.